EPSON

EPSON STYLUS® PRO PRINTER SPECIFICATIONS

Product/Accessory Part Numbers

EPSON Stylus Pro	C164001
Black ink cartridge	S020034
Color ink cartridge	S020036
EPSON 360 dpi coated paper (100 ct.)	
Letter (8.5" x 11")	S041060
EPSON 720 dpi coated paper (100 ct.)	
Letter (8.5" x 11")	S041062
Legal (8.5" x 14")	S041067
EPSON 720 dpi high quality glossy paper	
Letter (8.5" x 11") (15 ct.)	S041072
EPSON letter size transparencies (30 ct.)	S041064
EPSON media starter pack:	
20 sheets 360 dpi letter size paper	
20 sheets 720 letter size dpi paper	
5 sheets letter size transparencies	S041032
Adobe PostScript Level 2 software	PRESP001A
Ethernet/EtherTalk interface card	C823312
LocalTalk interface card	C823121
Serial interface card	C823051
32KB serial interface card	C823071
32KB parallel interface card	C823101
Twinax interface card	C823151
Coax interface card	C823141

Printing Method
4 color (CMYK) Drop-on-demand piezoelectric inkjet utilizing Multi-layer Actuator Head Technology

Nozzle Configuration
Monochrome head:	64 nozzles
Color head:	48 nozzles (16 per color)

Resolution
720 x 720 dpi; 360 x 360 dpi; 180 x 180 dpi

Print Speed*
Text: Up to 3 PPM
Color: 1 PPM (typical letter size presentation page at 360 dpi)
* Print speeds will vary depending on system configuration, software application, page complexity, amount of page covered, and print settings

Print Characteristics (available from DOS)
Bitmap LQ fonts:
EPSON Roman, EPSON Sans Serif, EPSON Courier, EPSON Prestige, EPSON Script

Scalable fonts: (8-32pts.):
EPSON Roman, EPSON Sans Serif, EPSON Roman T, EPSON Sans Serif H

Character tables:
21 international character sets;
1 legal character set

Sound Level
47 dB(A)

Printer Language
EPSON ESC/P 2

Software Driver
Windows 95, Windows 3.1x, Windows for WorkGroups 3.1x, Macintosh system 7.x

Dimensions (W x D x H)
19" x 20.9" x 7.2"   16.5 lbs.

Input Buffer
64 Kb

Interface
Parallel interface; Macintosh compatible 8-pin mini-din serial interface (230 Kbps max. transfer rate)

Print Direction
Bidirectional w/ logic seeking in text and graphic modes

Printable Area
Top margin: .12"	Left margin: .12"
Right margin: .35"	Bottom margin .55"

Paper Capacity
Input paper tray:	100 sheets/10 envelopes
Output paper tray:	30 sheets

Paper Handling
Single sheets: Letter, legal, A4, executive, statement
Thickness: .003" to .004"
Weight: 17 to 24 lb.

Types: Plain, bond, EPSON 360 dpi coated paper, EPSON 720 dpi coated paper, EPSON High Quality Glossy paper, EPSON transparencies

Envelopes: No. 10, DL, C5
Thickness: Less than .020"
Weight: 20 to 24 lb.

Types: plain paper, bond paper, air mail

Environmental Characteristics
Temperature:
Operating: 50° to 95° F(10° to 35° C)
Storage: -4° to 140° F (-20° to 60° C)

Humidity:
Operating: 20 to 80% relative humidity
Storage: 5 to 85% relative humidity (no condensation)

Safety Approvals
Safety Standards: UL1950 with D3, CSA22.2 950 with D3; R.F.I. FCC Part 15 subpart B class B

Reliability
MTBF:	4000 power on hours
Print head life:	1000 million dots/nozzle (color and monochrome)
Total print volume:	75,000 pages (letter or A4)

Electrical Requirements
Rated voltage:	120V AC +/- 10%
Rated frequency:	50 to 60Hz
Rated current:	0.6 Amp
Power consumption:	Approx. 20W (self test mode)

Ink Cartridge Life
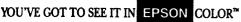|	
Black ink life:	840 pages at 5% coverage at 360 dpi
Color ink life:	670 pages at 15% coverage at 360 dpi (5% each cyan, magenta, yellow)
Shelf life:	2 years from production

Warranty
2 year limited in the U.S. and Canada

Support
EPSON Connection
information hotline	800-922-8911
Fax-on-Demand	310-782-4214
Electronic bulletin board	310-782-4531

• Photo Quality Color
Exclusive EPSON Microdot technology provides premium Photo Quality color and gray scale printing in 720 x 720 dpi. Also prints 720 x 720 on plain paper.

• Sharp black text
True Black Laser Quality text prints in 720 x 720 dpi on plain paper.

• Your choice of paper
Prints on plain letter and legal size paper, envelopes and EPSON's premium coated and glossy papers and transparencies. Adjustable paper tray.

• Ideal for printing:
○ Photographic images
○ Brilliant charts and graphs
○ Professional reports and correspondence
○ Photographic and color art proofing

• Compatibility
Works with Windows and Macintosh. Optional network capability.

• EPSON support
Two-year limited warranty. EPSON Connection™ technical support hotline to answer your questions.

YOU'VE GOT TO SEE IT IN **EPSON** COLOR™